AMENDMENTS TO THE CLAIMS

1-44. (Cancelled)

45. (Currently Amended) A device comprising:

a housing:

a manipulandum disposed within said housing and operable to cause a control signal to be sent to a remotely-controlled device;

an <u>plurality of actuators</u> coupled to said housing, said <u>plurality of actuators</u> <u>corresponding to a plurality of sensors on said remotely-controlled device and operable to output a haptic sensation to at least one of said housing or said manipulandum;</u>

a receiver disposed within said housing and operable to receive a sensor signal from-a the plurality of sensors configured to sense a state of said remotely-controlled device; and

a processor disposed within said housing in communication with said <u>plurality of</u> actuators and said receiver, said processor operable to generate an actuator signal associated with said state of said remotely-controlled device, said actuator signal operable to cause at least one of said actuators to output said haptic sensation.

- 46. (Currently Amended) A device as recited in claim 45, wherein <u>at least one of said</u> actuators comprises an inertial mass actuator.
- (Previously Presented) A device as recited in claim 45, wherein said manipulandum includes a lever movable along an axis.
- 48. (Previously Presented) A device as recited in claim 45, wherein said control signal comprises a wireless control signal.
- 49. (Previously Presented) A device as recited in claim 48, wherein said wireless control signal comprises a radio frequency (RF) signal.

- 50. (Previously Presented) A device as received in claim 45, wherein said sensor signal from said remotely-controlled device is associated with one of: a movement of said remotely-controlled device and a contact between said remotely-controlled device and a physical object.
- 51. (Previously Presented) A device as recited in claim 45, wherein said remotelycontrolled device comprises:
 - a transmitter in communication with said sensor.
- 52. (Previously Presented) A device as recited in claim 51, wherein said sensor comprises a contact sensor.
- 53. (Previously Presented) A device as recited in claim 51, wherein said sensor comprises a pressure sensor.
- 54. (Previously Presented) A device as recited in claim 51, wherein said sensor comprises an accelerometer.
- 55. (Previously Presented) A device as recited in claim 45, wherein said manipulandum comprises a throttle control.
- 56. (Previously Presented) A device as recited in claim 45, wherein said manipulandum comprises a directional control.
- 57. (Previously Presented) A device as recited in claim 45, wherein said remotely-controlled device comprises a remotely-controlled toy.
- 58. (Previously Presented) A device as recited in claim 45, wherein said remotelycontrolled device comprises a remotely-controlled car.